

View Online at <https://aerobasegroup.com/nsn/5340-01-131-7790>

**Thread Class:**

3a rod connection

**Thread Direction:**

Right-hand rod connection

**Shank Length:**

0.530 inches

**Hole Diameter:**

Between 0.2500 inches and 0.3750 inches

**Shank Diameter:**

Between 0.244 inches and 0.250 inches

**Overall Width:**

0.493 inches

**End Radius:**

0.400 inches

**Fork Span Width:**

Between 0.253 inches and 0.270 inches

**Rod Connection Bore Diameter:**

Between 0.076 inches and 0.086 inches

**Securing Pin Hole Diameter:**

Between 0.076 inches and 0.086 inches

**Rod Connection Bore Depth:**

0.140 inches

**Distance From Center Of Securing Pin Hole To Rod End:**

0.140 inches

**Distance From Pivot Pinhole Center To Rod Connection End:**

2.528 inches

**Fork Arm Thickness:**

0.116 inches

**Fork Depth:**

0.486 inches

**Shank Shoulder Diameter:**

Between 0.3100 inches and 0.3115 inches

**Shank Shoulder Length:**

Between 0.933 inches and 0.938 inches

**Thread Size:**

0.250 inches rod connection

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643, 17-4ph assn standard single material response

**Thread Series Designator:**

Unjf rod connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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